PayDollar/PesoPay/SiamPay Setup Guide – Magento 2.0 Payment Module Setup Guide

This module has been tested on Magento CE version: 2.0.2, 2.0.7, 2.3.5

Outline

1.0 Install the PayDollar module

1.1 Upload the PayDollar plugin following the correct folder structure.

1.2 After installation, go to the admin side of the store and log-in, then go to *Store -> Configurations -> Advanced -> Advanced*

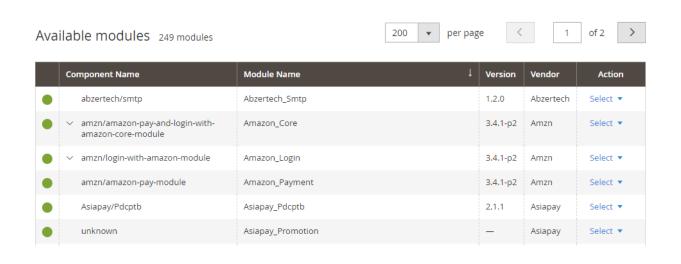*From Magento 2.2.*, Advanced Menu is no longer available*

Go to the admin side of the store and log-in, then go to **System -> Web Setup Wizard -> Module Manager**

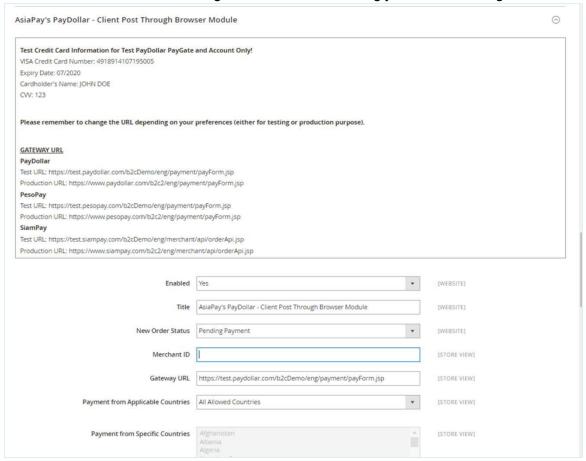1.3 Ensure that the module **'Asiapay_Pdcptb**' is enabled.

From Magento 2.2.*

1.4   Close the browser and re-login again. Then go to *Store -> Configurations -> Sales ->* ***"Payment Methods"*** then expand the "**AsiaPay's PayDollar - Client Post Through Browser Module**" then configure the values accordingly then save changes.

AsiaPay's PayDollar - Client Post Through Browser Module

Test Credit Card Information for Test PayDollar PayGate and Account Only!
VISA Credit Card Number: 4918914107195005
Expiry Date: 07/2020
Cardholder's Name: JOHN DOE
CVV: 123

Please remember to change the URL depending on your preferences (either for testing or production purpose).

GATEWAY URL
PayDollar
Test URL: https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp
Production URL: https://www.paydollar.com/b2c2/eng/payment/payForm.jsp
PesoPay
Test URL: https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp
Production URL: https://www.pesopay.com/b2c2/eng/payment/payForm.jsp
SiamPay
Test URL: https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp
Production URL: https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp

Enabled	Yes	[WEBSITE]
Title	AsiaPay's PayDollar - Client Post Through Browser Module	[WEBSITE]
New Order Status	Pending Payment	[WEBSITE]
Merchant ID		[STORE VIEW]
Gateway URL	https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp	[STORE VIEW]
Payment from Applicable Countries	All Allowed Countries	[STORE VIEW]
Payment from Specific Countries	Afghanistan / Albania / Algeria	[STORE VIEW]

Field descriptions:

1) **Enabled**: turns the module on or off (also affects visibility of the module on the front end)

2) **Title**: module's name (for display purposes only); Default: AsiaPay's PayDollar – Client Post Through Browser

3) **Merchant ID**: merchant ID issued to you by AsiaPay. Default: (none)

4) **Gateway URL**: URL to which the data from the merchant website is being passed to (use the test server indicated if the merchant is performing trials; use the live production server URL if the live account has been formally issued by AsiaPay);

  PayDollar

  Test URL: https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp

Production URL: https://www.paydollar.com/b2c2/eng/payment/payForm.jsp

PesoPay

Test URL: https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp

Production URL: https://www.pesopay.com/b2c2/eng/payment/payForm.jsp

SiamPay

Test URL: https://test.siampay.com/b2cDemo/eng/payment/payForm.jsp

Production URL: https://www.siampay.com/b2c2/eng/payment/payForm.jsp

5) **New order status**: refers to the status of the order upon checkout (**Pending** – default statuses for orders / **Processing** – refers to a paid approved transaction by the gateway; as much as possible, do not use this method as it may cause confusion for when the order transaction has been paid or not); Default: **Pending** – absolutely NOT advised to change to Processing

6) **Payment from Applicable Countries**: Affects usage and visibility of module for different countries (All countries, specific countries); Default: (none)

7) **Payment from Specific Countries:** becomes selectable once Payment from Specific Countries is activated. Selects countries to which module may be shown.; Default: (none)

8) **Minimum Order Total**: Minimum amount for the total products bought; Default: blank

9) **Maximum Order Total**: Maximum amount for the total products bought; Default: blank

10) **Sort Order**: Order of the module on the front end; Default: 0

11) **Prefix for Order Reference No.**: String that may be added before the actually order no. to identify the transaction; note that the usage of a dash "-" is prohibited because it is being used by the system as a separator between the prefix and the actual order no. from Magento's autoincrementing order stub; Default: (none)

12) **Gateway Language**: The language that will be used by the gateway, type: **C** for Traditional Chinese, **X** for Simplified Chinese, **E** for English, **K** for Korean, **J** for Japanese, **T** for Thai, **G** for German, **S** for Spanish, **F** for French, **R** for Russian, **V** for Vietnamese; **Empty** will auto detect Gateway Language with Magento System. Default: (none)

13) **Secure Hash Secret**: Optional, if secureHash function is enabled on your merchant account, set the secret word here. Default: blank

14) **Payment Type**: **N** for Normal/Sale, **H** for Hold/Authorize. Please check with PayDollar/PesoPay/SiamPay

15) **Installment Service**: Optional, if installment function is enabled on your merchant account, set to **T**. Otherwise, set to **F.** Default: blank (If Promotion Pay enable, the transaction will not enable installment)

16) **Installment Only**: Optional, if all transactions enable installment function only for all transaction, set to **T**. Otherwise, set to **F.** Default: blank

17) **API URL**: The API URL of PayDollar/PesoPay/SiamPay

    PayDollar

    Test URL: https://test.paydollar.com/b2cDemo/eng/merchant/api/orderApi.jsp

    Production URL: https://www.paydollar.com/b2c2/eng/merchant/api/orderApi.jsp

    PesoPay

    Test URL: https://test.pesopay.com/b2cDemo/eng/merchant/api/orderApi.jsp

    Production URL: https://www.pesopay.com/b2c2/eng/merchant/api/orderApi.jsp

    SiamPay

    Test URL: https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp
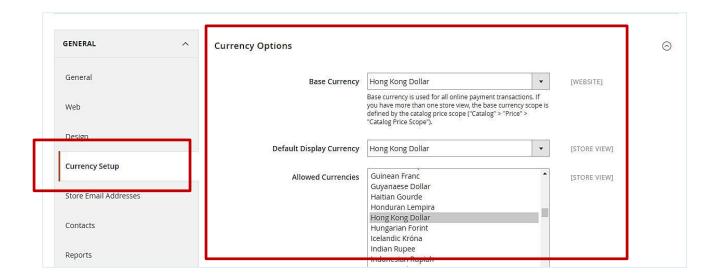
    Production URL: https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp

18) **API Username**: Assigned by PayDollar/PesoPay/SiamPay to merchant

19) **API Password**: Assigned by PayDollar/PesoPay/SiamPay to merchant

20) **3DS 2.0 Transaction Type**: Suitable transaction type. Goods/ Service Purchase is the Default value if transaction type not provided.

21) **3DS 2.0 Challenge Preference:** Indicates whether a challenge is requested for the transactions. If "No challenge requested" options are selected, the chargeback liability shift to merchant.

For Member Pay (Tokenization) please contact our sale / support team.

2.0 Configure the Currency

2.1 The **Base currency** and the **Default display currency** must be changed to HKD or USD whichever the merchant will use by default for the online transactions. The **Allowed currency** may be set to both HKD and USD as the highlighted currencies. It can be found at *Stores -> General -> Currency Setup -> Currency Options*.

3.0 Setup PayDollar Promotion Pay Function

(If Promotion Pay enable, the transaction will not use installment)
(Please contact our sale team to apply Promotion Pay Function)

3.1. Please follow the PayDollar/PesoPay/SiamPay Card Promotion User Guide to setup the promotion code and promotion rule code.

3.2. After installation, go to the admin side of the store and log-in, then go to **Store -> Configurations -> Advanced -> Advanced**

From Magento 2.2.*, Advanced Menu is no longer available

Go to the admin side of the store and log-in, then go to **System -> Tools -> Web Setup Wizard -> Module Manager**

3.3. Ensure that the module **'Asiapay_Promotion**' is enabled.

Module Manager

	Component Name	Module Name	↓	Version	Vendor	Action
🟢	abzertech/smtp	Abzertech_Smtp		1.2.0	Abzertech	Select ▾
🟢	∨ amzn/amazon-pay-and-login-with-amazon-core-module	Amazon_Core		3.4.1-p2	Amzn	Select ▾
🟢	∨ amzn/login-with-amazon-module	Amazon_Login		3.4.1-p2	Amzn	Select ▾
🟢	amzn/amazon-pay-module	Amazon_Payment		3.4.1-p2	Amzn	Select ▾
🟢	Asiapay/Pdcptb	Asiapay_Pdcptb		2.1.1	Asiapay	Select ▾
🟢	unknown	Asiapay_Promotion		—	Asiapay	Select ▾

Available modules 249 modules   200 ▾ per page   < 1 of 2 >

3.4. Close the browser and re-login again. Then go to *Marketing -> Cart Price Rules -> Add New Rule*.

3.5. Add the New Cart Price Rule and setup the Card Promotion value.

1) Asiapay Promotion Enable: Set "**Yes**" to enable this promotion process to PayDollar with Card Promotion or Set **"No"** with normal payment to PayDollar
2) Asiapay Promotion Rule Code: Value of the Promotion Rule Code
3) Asiapay Promotion Code: Vale of the Promotion Code

3.6. Save the Cart Price Rule

4.0 Setup Datafeed (Callback) URL on your PayDollar merchant account

4.1 Login to your PayDollar/PesoPay/SiamPay account.

PayDollar

Live: https://www.paydollar.com/b2c2/eng/merchant/index.jsp

Test: https://test.paydollar.com/b2cDemo/eng/merchant/index.jsp **PesoPay**

Live: https://www.pesopay.com/b2c2/eng/merchant/index.jsp

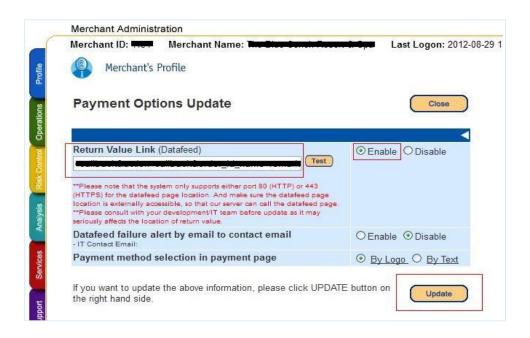Test: https://test.pesopay.com/b2cDemo/eng/merchant/index.jsp

SiamPay

Live: https://www.siampay.com/b2c2/eng/merchant/index.jsp

Test: https://test.siampay.com/b2cDemo/eng/merchant/index.jsp

4.2 After login, Go to left sidebar on Profile > Profile Settings > Payment Options.

4.3 Click the "Enable" radio and set the datafeed URL on "Return Value Link" and click the "Update" button.The datafeed URL should be like this:

http://**www.yourmagentosite.com**/pdcptb/datafeed/datafeed

4.4 On the confirmation page, review your changes then click the "Confirm button".
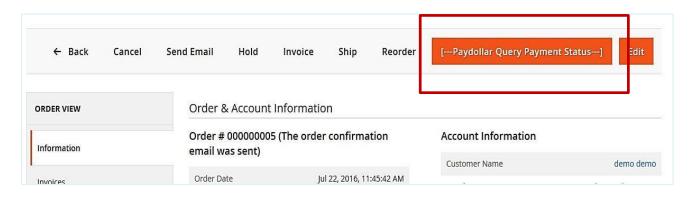

4.5 The datafeed URL has been set.
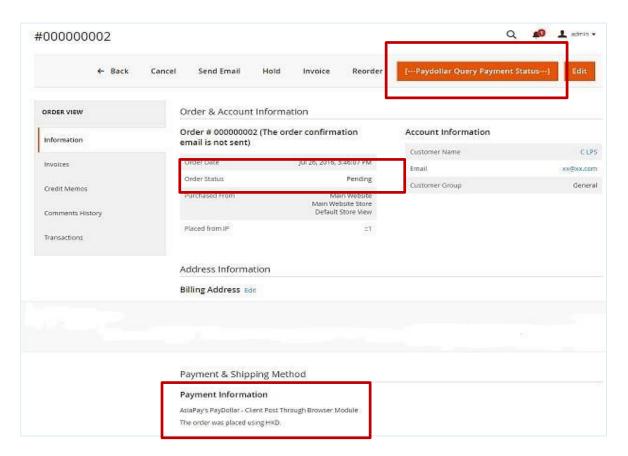
5.0 Feature: Query Payment Status – Description

5.1 There are certain scenarios where the order status is stuck in Pending status even if the datafeed is setup properly. This could be related to a scenario where the customer is redirected to the payment gateway for payment processing but the customer did not proceed with the payment and e.g. closed the browser, etc...

When this happen, the order status on Magento remains in Pending because it did not receive payment result from the payment gateway and PayDollar/PesoPay/SiamPay did not send out payment result because there is no payment record made at the payment gateway. For this we have added an admin function for Querying the payment gateway to check if there are any payments made by adding a new button on the order view page.

5.2 The button "**[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]**" is already set up in the Sales -> Order when the module is plugged in into Magento.

5.3 **Scenario 1**: An order was made via PayDollar/PesoPay/SiamPay and the order state is New
(status is Pending). But a transaction was actually made and is in **Accepted/Authorize** status
on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet
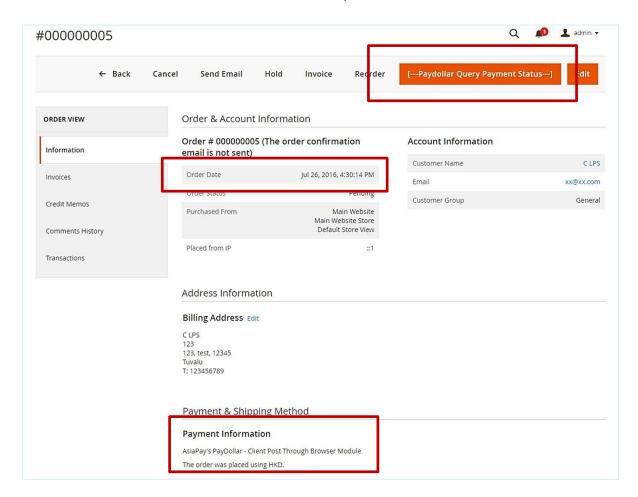set, datafeed URL is set but have SSL errors, etc..

After clicking the " **[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]**", the page below is
displayed.

The page query the payment gateway to see if any payments made and the merchant can choose
to click "**[Update State]**" to Update the state to Processing OR Go Back to the Order Page.

5.4 **Scenario 2**: An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But a transaction was actually made and is in **Rejected** status on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet set, datafeed URL is set but have have SSL errors, etc..
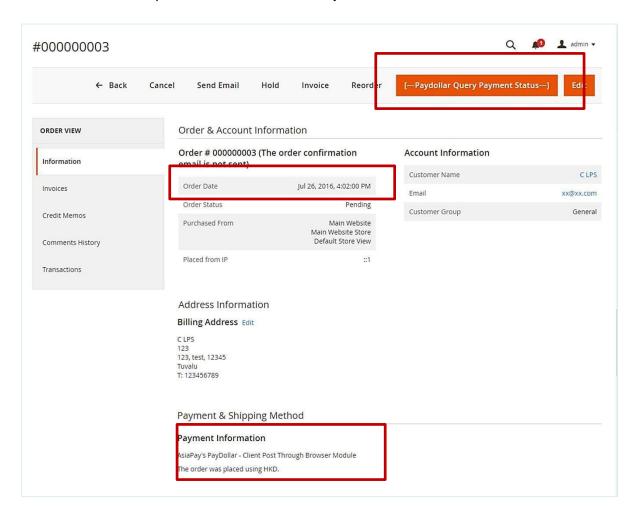

After clicking the " **[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]**", the page below is displayed.

The page query the payment gateway to see if any payments made and the merchant can choose to click "**[Cancel Order]**" to cancel the order OR Go Back to the Order Page.

5.5 **Scenario 3**: An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But there is no transaction found on the payment gateway. This could be due to several issues like e.g. after redirect from magento to the payment gateway, the customer did not proceed with the order and just closed the browser.

After clicking the " **[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]**", the page below is displayed.

The page query the payment gateway to see if any payments made and the merchant can choose to click "**[Cancel Order]**" to cancel the order OR Go Back to the Order Page.

The End